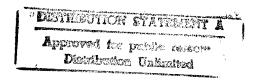
Updating Data Bases for Modeling Army College Fund and Montgomery GI Bill

Winnie Young
Young and Associates

United States Army Research Institute for the Behavioral and Social Sciences

January 1996





Approved for public release; distribution is unlimited.

19960606 007

DTIC QUALITY INSPECTED &

U.S. ARMY RESEARCH INSTITUTE FOR THE BEHAVIORAL AND SOCIAL SCIENCES

A Field Operating Agency Under the Jurisdiction of the Deputy Chief of Staff for Personnel

EDGAR M. JOHNSON Director

Research accomplished under contract for the Department of the Army

Young and Associates

Technical review by

Peter Greenston

NOTICES

DISTRIBUTION: Primary distribution of this report has been made by ARI. Please address correspondence concerning distribution of reports to: U.S. Army Research Institute for the Behavioral and Social Sciences, ATTN: PERI-STP, 5001 Eisenhower Ave., Alexandria, Virginia 22333-5600.

FINAL DISPOSITION: This report may be destroyed when it is no longer needed. Please do not return it to the U.S. Army Research Institute for the Behavioral and Social Sciences.

NOTE: The findings in this report are not to be construed as an official Department of the Army position, unless so designated by other authorized documents.

	REPORT DOCUMENT	ATION PAGE
	2. REPORT TYPE Final	3. DATES COVERED (from to) February 1994-March 1995
4. TITLE AND SUBTITLE Updating Data Bases for Modeling Arn	my Callege Foundary d	5a. CONTRACT OR GRANT NUMBER DASW01-94-M-3902
Montgomery GI Bill Usage	lly College Fund and	5b. PROGRAM ELEMENT NUMBER 0605803A
6. AUTHOR(S)		5c. PROJECT NUMBER
Winnie Young		5d. TASK NUMBER 1331
		5e. WORK UNIT NUMBER C24
7. PERFORMING ORGANIZATION NAME(S Young and Associates 1118 North Pitt Street Alexandria, VA 22314) AND ADDRESS(ES)	8. PERFORMING ORGANIZATION REPORT NUMBER
9. SPONSORING/MONITORING AGENCY N U.S. Army Research Institute for the Be ATTN: PERI-RS	IAME(S) AND ADDRESS(ES) havioral and Social Sciences	10. MONITOR ACRONYM ARI
5001 Eisenhower Avenue Alexandria, VA 22333-5600		11. MONITOR REPORT NUMBER Study Note 96-03
12. DISTRIBUTION/AVAILABILITY STATEME	NT	7100000
Approved for public release; distribution	n is unlimited.	
13. SUPPLEMENTARY NOTES		
COR: Abraham Nelson		
14. ABSTRACT (Maximum 200 words):		

This note describes the Army College Fund (ACF) and the Montgomery GI Bill (MGIB) data bases and the updating process. The ACF data base contains longitudinal records of soldiers who enlisted in the Army and enrolled in the ACF program between fiscal years 1981 (FY81) and 1985. This data base includes educational benefit program participation and usage information, demographic characteristics, attrition and reenlistment data, and other personal and career history data elements. The ACF data base is updated annually. The MGIB data base contains information on soldiers who enlisted and enrolled in the new educational assistance program, MGIB program that was implemented on 1 July 1985. This data base, which is updated quarterly, includes demographic data and educational benefit participation and usage information.

15. SUBJECT TERMS

Army College Fund (ACF) data base

Montgomery GI Bill (MGIB) data base

SEC	URITY CLASSIFICA	TION OF	19. LIMITATION OF	20. NUMBER	21. RESPONSIBLE PERSON
16. REPORT	17. ABSTRACT	18. THIS PAGE	ABSTRACT	OF PAGES	(Name and Telephone Number)
Unclassified	Unclassified	Unclassified	Unlimited	43	

Updating Data Bases for Modeling Army College Fund and Montgomery GI Bill Usage

Young and Associates

Selection and Assignment Research Unit Michael G. Rumsey, Chief

U.S. Army Research Institute for the Behavioral and Social Sciences 5001 Eisenhower Avenue, Alexandria, Virginia 22333-5600

Office, Deputy Chief of Staff for Personnel Department of the Army

January 1996

Army Project Number 20665803D730

Personnel and Training Analysis Activities UPDATING DATA BASES FOR MODELING ARMY COLLEGE FUND AND MONTGOMERY GI BILL USAGE

EXECUTIVE SUMMARY

Research Requirement:

The U.S. Army must be able to measure the effects of educational benefit programs on enlistments. The Army College Fund (ACF) data base and the Montgomery GI Bill (MGIB) data base will allow the Army to analyze ACF and MGIB usage based on a broad array of individual-level demographic and educational factors. These data bases will also permit the Army to estimate the cost of the educational benefit programs.

Procedure:

The data bases to be updated for modeling ACF and MGIB usage consist of individual-level (micro) observations. These data bases will be updated by merging information on veterans contained in the Defense Manpower Data Center (DMDC) Enlisted Cohort files and DMDC MGIB files with additional data from the benefits and banking records of the Department of Veterans Affairs.

Specifically, the ACF data base is updated with FY1994 VA benefit usage data and tour outcomes (e.g., reenlist, separate) information from the FY1994 Gain/Loss files. The MGIB data base was updated quarterly during FY1994 using the DMDC MGIB master file records. Documentation of variables included response categories, sources of data, methods used to select cases, and any other information pertinent to subsequent analyses.

Findings:

The ACF data base has microlevel data bases on soldiers who enlisted between fiscal years 1981 and 1985, including Department of Veterans Affairs (VA) educational benefits usage information as of September 1994. It is a longitudinal data base that is divided into three parts: the FY81/82 accession cohorts, the FY83/84 accession cohorts, and the FY85/86 accession cohorts. The first set of cohorts has 235,663 records and 299 variables. There are 251,498 records and 291 variables in the second set of cohorts. The last set of cohorts has 244,970 records of 307 variables.

The MGIB data base contains microlevel data on soldiers who enlisted in the Army after 1 July 1985 and enrolled in the MGIB

program. There are 945,655 records and 38 variables in this data base as of December 1993.

Utilization of Findings:

The ACF data base and MGIB data base can be used to measure ACF and MGIB benefit usage and to forecast future usage. This is an essential aspect of estimating the cost effectiveness of these programs.

UPDATING DATA BASES FOR MODELING ARMY COLLEGE FUND AND MONTGOMERY GI BILL USAGE

CONTENTS

Page
NTRODUCTION 1
RMY COLLEGE FUND DATA BASE 1
ONTGOMERY GI BILL DATA BASE 2
UMMARY OF DATA BASES 3
PPENDIX A. ACF/VEAP 1981/82 UPDATESA1
B. ACF/VEAP 1983/84 UPDATES B1
C. ACF/VEAP 1985/86 UPDATES
D. MGIB FY1994 UPDATES

Updating Data Bases for Modeling Army College Fund and Montgomery GI Bill Usage

Introduction

The Army implemented the Army College Fund (ACF) in fiscal year 1981 (FY81). This program supplements two educational benefits programs available to all soldiers, the Veterans Education Assistance Program (VEAP) from FY81 through FY85 and the Montgomery GI Bill (MGIB) since FY86. The U.S. Army Research Institute for the Behavior and Social Sciences (ARI) conceived the development of two data bases to make available data on the usage behavior of soldiers in these educational benefit programs. These data bases are the ACF data base and the MGIB data base. They allow the Army to analyze usage behavior of a broad array of individual level demographic and educational factors.

This report described the updating of the Army College Fund (ACF) and Montgomery GI Bill (MGIB) data bases. The first database contains micro-level data on soldiers who enlisted between FY81 and FY86 and were eligible for the ACF participation; and the second contains micro-level data on soldiers who enlisted after 1 July 1985 and enrolled in the Montgomery GI Bill program.

Army College Fund Data Base

As part of the effort to analyze the usage of the Army College Fund program and related re-enlistment/attrition experience, data from various sources were processed regularly to update the existing cohort databases: the FY81/82 accession cohort, the FY83/84 accession cohort, and the FY85/86 accession cohort. These data sources included the Enlisted Master File (EMF) from Military Personnel Center (MILPERCEN), the Cohort Files from Defense Manpower Data Center (DMDC), and Chapter 32 (active duty MGIB program) Educational Benefit data from the Department of Veterans Affairs (VA).

The ACF/VEAP database has been updated on an annual basis since 1986. It was created originally using the Accession Files from Military Entrance Processing Command (MEPCOM). The database is divided into three separate cohorts: the FY81/82 accession cohort, the FY83/84 accession cohort, and the FY85/86 accession cohort. The data for each cohort are updated annually using the latest information from the EMF, DMDC files, and VA Chapter 32 data. At each update, the critical information is first abstracted from each data source and then merged into the cohort database under a different set of variable names so that critical information would be preserved at each period. For example, variable BNFUSED7 is the 'VA Amount of Benefits Used' in 1992,

the seventh time-period covered by the data base; and BNFUSED9 is the 'VA Amount of Benefits Used' in 1994. This effort provides a longitudinal database capturing the ACF education benefit usage activities as well as re-enlistment and attrition information for each ACF participant over time. Appendices A through C provide descriptions of the variables in ACF cohorts data bases.

As of March 1995, these cohort databases are updated with the September 1994 Montgomery G.I. Bill data, the March 94 DMDC Cohort files, and the September 1994 EMF file. The September 1994 Chapter 32 data tapes contained a total of 3,582,596 records. Note, however, that the September 1993 Chapter 32 data have not been received. This data, upon arrival, will be processed in the next processing cycle.

Montgomery GI Bill Data Base

The Montgomery GI Bill (MGIB) database is updated quarterly using the MGIB data files from DMDC. Unlike the ACF data base, however, it is not longitudinal. Each update is a cross section in time. This database was started in 1991 and was originally updated annually. In March 1993, a quarterly updating process was initiated. Unlike the ACF/VEAP database, each of the annual/quarterly MGIB files was processed and edited separately. This effort allowes the analysis of the MGIB usage at each given time point, i.e., quarterly. As of March 1995, four additional quarterly files have been processed and are available. files contain the following number of records:

Date		Total Cases
1st quarter	1994	945,665
2nd quarter	1994	868,595
3rd quarter	1994	884,309
4th quarter	1994	895,492

During the processing of the 2nd quarter file, a reduction of 80,000 records was discovered in the data base. After checking with our point-of-contact at DMDC, we were informed that an effort was made at DMDC to clean-up some of the cases on the DMDC/MGIB database for soldiers who were not eliqible for the benefit and were thus deleted from the DMDC/MGIB database.

Appendix D describes the variables in the MGIB data base. These variables include demographic factors, reenlistment and separation behavior, education benefit participation and usage behavior, and some Army career information.

Summary of Data Bases

The ACF and the MGIG data bases exist as SAS files. are maintained at the National Institute for Health (NIH) computer facility on standared label 3480 cartridge tapes. The data sets characteristics are described below:

FY81/82 ACF Master System File

WTFBXPH.SASTAPE.ACC81221 File Name:

Number of Cases: 235,663 Number of Variables:299

Accessions 1981 and 1982 cohorts File Cohort:

File was updated in March 1995 using the Last Update:

SEP94 DMDC VA data and MAR94 DMDC/EMF

attrition/re-enlistment data.

Tape Serial Number: 146784,143759

FY83/84 ACF Master System File

WTFBXPH.SASTAPE.ACC83413 File Name:

Number of Cases: 251,498

Number of Variables:291

File Cohort: Accessions 1983 and 1984 cohorts

File was updated in March 1995 using the Last Update:

SEP94 DMDC VA data and MAR94 DMDC/EMF

attrition/re-enlistment data.

Tape Serial Number: 022368

FY85/86 ACF Master System File

WTFBXPH.SASTAPE.ACC85616 File Name:

Number of Cases: 244,970 Number of Variables:307

Accessions 1985 and 1986 cohorts File Cohort:

File was updated in March 1995 using the Last Update:

SEP94 DMDC VA data and MAR94 DMDC/EMF

attrition/re-enlistment data.

Tape Serial Number: 153209

DMDC MGIB Master System File

File Name: WTFBXPH.SASTAPE.MGB941V3

Number of Cases: 945,665

Number of Variables:38

MGIB cohort since July 1, 1985 File Cohort:

This file is updated as of December Last Update:

1993.

Tape Serial Number: 141260

APPENDIX A ACF/VEAP 1981/82 UPDATES

Documentation for FY81/82 ACF Master System File

FILE NAME: WTFBXPH.SASTAPE.ACC81221

March 1995

FILE DESCRIPTION:

Number of Cases:

235,663

Number of Variables:

299

File Cohort: Accessions 1981 and 1982 cohorts

Last Update:

File was updated in March 1995 using the

SEP94 DMDC VA data and MAR94 DMDC/EMF

attrition/re-enlistment data.

File Location: Offline at NIH (on cartridge tape)

Tape Serial Number: 146784,143759

FILE CONTENTS:

1) From VA Chapter 32 Database:

VAFLAG	VA FY86 Data Flag
VAFLAG2	VA FY87 Data Flag
VAFLAG3	VA FY88 Data Flag
VAFLAG4	VA FY89 Data Flag
	VA FY90 Data Flag
	VA FY91 Data Flag
VAFLAG7	VA FY92 Data Flag
VAFLAG9	VA FY94 Data Flag
BENEFLG7	VA: Benefit used flag - VA92
BENEFLG9	VA: Benefit used flag - VA94
BNFUSED	VA: Amount of Benefits Used
	VA: Amount of Benefits Used - VA92
BNFUSED9	VA: Amount of Benefits Used - VA94
BUSEDDTE	VA: Date Benefit Usage Began
MARSTAT	VA: Marital Status
	VA: Marital Status - VA92
MARSTAT9	VA: Marital Status - VA94
ORIGCNTR	VA: Original Contribution
ORIGCNT7	VA: Original Contribution - VA92
ORIGCNT9	VA: Original Contribution - VA94
ORIGDODC	VA: Original DOD Contribution
ORIGDOD7	VA: Original DOD Contribution - VA92
ORIGDOD9	VA: Original DOD Contribution - VA94
ORIGMTHS	VA: Original Months
ORIGMTH7	VA: Original Months - VA92
ORIGMTH9	VA: Original Months - VA94

```
VA: Remaining Contribution
RMNCNTR
RMNCNTR7
                VA: Remaining Contribution - VA92
                VA: Remaining Contribution - VA94
RMNCNTR9
                VA: Remaining DOD Contribution
RMNDODC
                VA: Remaining DOD Contribution - VA92
RMNDODC7
RMNDODC9
                VA: Remaining DOD Contribution - VA94
                VA: Remaining Months
RMNMTHS
                VA: Remaining Months - VA92
RMNMTHS7
                VA: Remaining Months - VA94
RMNMTHS9
PROPAMT4
                VA B635: Proposed Amount-VA89
                VA B635: Proposed Amount-VA90
PROPAMT5
                VA B635: Proposed Amount-VA91
PROPAMT6
                VA B635: Proposed Amount-VA92
PROPAMT7
                VA B635: Proposed Amount-VA94
PROPAMT9
                VA B635: Proposed Date <YYMM>-VA89
PROPDTE4
                VA B635: Proposed Date <YYMM>-VA90
PROPDTE5
                VA B635: Proposed Date < YYMM>-VA91
PROPDTE6
                VA B635: Proposed Date <YYMM>-VA92
PROPDTE7
                VA B635: Proposed Date <YYMM>-VA94
PROPDTE9
                VA E300: Current Objective - VA89
CURROBJ4
                VA E300: Current Objective - VA90
CURROBJ5
                VA E300: Current Objective - VA91
CURROBJ6
                VA E300: Current Objective - VA92
CURROBJ7
                VA E300: Current Objective - VA94
CURROBJ9
                VA E300: Education Level Appln - VA89
EDLVAPP4
                VA E300: Education Level Appln - VA90
EDLVAPP5
                VA E300: Education Level Appln - VA91
EDLVAPP6
                VA E300: Education Level Appln - VA92
EDLVAPP7
                VA E300: Education Level Appln - VA94
EDLVAPP9
INITOBJ4
                VA E300: Initial Objective - VA89
                VA E300: Initial Objective - VA90
INITOBJ5
                VA E300: Initial Objective - VA91
INITOBJ6
                VA E300: Initial Objective - VA92
INITOBJ7
INITOBJ9
                VA E300: Initial Objective - VA94
BUSEDDT4
                VA E310: Date Benefit Usage Began - VA89
                VA E310: Date Benefit Usage Began - VA90
BUSEDDT5
                VA E310: Date Benefit Usage Began - VA91
BUSEDDT6
                VA E310: Date Benefit Usage Began - VA92
BUSEDDT7
                VA E310: Date Benefit Usage Began - VA94
BUSEDDT9
                VA E310: Course Code <Prior> - VA89
CRSCDEX4
                VA E310: Course Code <Prior> - VA90
CRSCDEX5
                VA E310: Course Code < Prior > - VA91
CRSCDEX6
                VA E310: Course Code <Prior> - VA92
CRSCDEX7
                VA E310: Course Code <Prior> - VA94
CRSCDEX9
FACX4ID
                VA E310: Facility - Name < Prior> - VA89
                VA E310: Facility - Profit <Prior> - VA89
FACX4PRF
                VA E310: Facility - State <Prior> - VA89
FACX4STA
                VA E310: Facility - Type <Prior> - VA89
FACX4TYP
                VA E310: Facility - Name < Prior> - VA90
FACX5ID
```

```
VA E310: Facility - Profit <Prior> - VA90
FACX5PRF
                VA E310: Facility - State <Prior> - VA90
FACX5STA
FACX5TYP
                VA E310: Facility - Type <Prior> - VA90
                VA E310: Facility - Name <Prior> - VA91
FACX6ID
                VA E310: Facility - Profit <Prior> - VA91
FACX6PRF
                VA E310: Facility - State <Prior> - VA91
FACX6STA
                VA E310: Facility - Type <Prior> - VA91
FACX6TYP
                VA E310: Facility - Name <Prior> - VA92
FACX7ID
                VA E310: Facility - Profit <Prior> - VA92
FACX7PRF
                VA E310: Facility - State <Prior> - VA92
FACX7STA
                VA E310: Facility - Type <Prior> - VA92
FACX7TYP
                VA E310: Facility - Name <Prior> - VA94
FACX9ID
                VA E310: Facility - Profit <Prior> - VA94
FACX9PRF
FACX9STA
                VA E310: Facility - State <Prior> - VA94
                VA E310: Facility - Type <Prior> - VA94
FACX9TYP
                VA E310: Monthly Rate <Prior> - VA89
MORATEX4
                VA E310: Monthly Rate <Prior> - VA90
MORATEX5
                VA E310: Monthly Rate <Prior> - VA91
MORATEX6
                VA E310: Monthly Rate <Prior> - VA92
MORATEX7
                VA E310: Monthly Rate <Prior> - VA94
MORATEX9
                VA E310: Training Time <Prior> - VA89
TRNTMEX4
                VA E310: Training Time <Prior> - VA90
TRNTMEX5
                VA E310: Training Time < Prior> - VA91
TRNTMEX6
                VA E310: Training Time <Prior> - VA92
TRNTMEX7
                VA E310: Training Type <Prior> - VA89
TRNTYPX4
                VA E310: Training Type <Prior> - VA90
TRNTYPX5
                VA E310: Training Type <Prior> - VA91
TRNTYPX6
                VA E310: Training Type <Prior> - VA92
TRNTYPX7
                VA E310: Training Time < Prior> - VA94
TRNTMEX9
                VA E310: Training Type <Prior> - VA94
TRNTYPX9
                VA E340: Course Code <Current> - VA89
CRSCDEC4
                VA E340: Course Code <Current> - VA90
CRSCDEC5
                VA E340: Course Code <Current> - VA91
CRSCDEC6
                VA E340: Course Code <Current> - VA92
CRSCDEC7
                VA E340: Course Code <Current> - VA94
CRSCDEC9
                VA E340: Facility - Name < Current> - VA89
FACC4ID
                VA E340: Facility - Profit <Current>-VA89
FACC4PRF
                VA E340: Facility - State <Current> - VA89
FACC4STA
                VA E340: Facility - Type <Current> - VA89
FACC4TYP
                VA E340: Facility - Name < Current > - VA90
FACC5ID
                VA E340: Facility - Profit <Current>-VA90
FACC5PRF
FACC5STA
                VA E340: Facility - State <Current> - VA90
                VA E340: Facility - Type <Current> - VA90
FACC5TYP
                VA E340: Facility - Name <Current> - VA91
FACC6ID
                VA E340: Facility - Profit <Current>-VA91
FACC6PRF
                VA E340: Facility - State <Current> - VA91
FACC6STA
                VA E340: Facility - Type <Current> - VA91
FACC6TYP
                VA E340: Facility - Name <Current> - VA92
FACC7ID
                VA E340: Facility - Profit <Current>-VA92
FACC7PRF
                VA E340: Facility - State <Current> - VA92
FACC7STA
                VA E340: Facility - Type <Current> - VA92
FACC7TYP
```

```
FACC9ID
                VA E340: Facility - Name <Current> - VA94
FACC9PRF
                VA E340: Facility - Profit <Current> - VA94
FACC9STA
                VA E340: Facility - State <Current> - VA94
                VA E340: Facility - Type <Current> - VA94
FACC9TYP
MORATEC4
                VA E340: Monthly Rate <Current> - VA89
MORATEC5
                VA E340: Monthly Rate <Current> - VA90
MORATEC6
                VA E340: Monthly Rate <Current> - VA91
MORATEC7
                VA E340: Monthly Rate <Current> - VA92
MORATEC9
                VA E340: Monthly Rate <Current> - VA94
TRNTMEC4
                VA E340: Training Time <Current> - VA89
                VA E340: Training Time <Current> - VA90
TRNTMEC5
                VA E340: Training Time <Current> - VA91
TRNTMEC6
                VA E340: Training Time <Current> - VA92
TRNTMEC7
TRNTYPC4
                VA E340: Training Type <Current> - VA89
               VA E340: Training Type <Current> - VA90
TRNTYPC5
               VA E340: Training Type <Current> - VA91
TRNTYPC6
TRNTYPC7
               VA E340: Training Type <Current> - VA92
TRNTMEC9
               VA E340: Training Time <Current> - VA94
TRNTYPC9
               VA E340: Training Type <Current> - VA94
```

2) From VA Tuition Assistance Program Database:

ASSTMM TUIT: assistant months

CONTMM TUIT: months of benefit earned

SUBSMM TUIT: subsistant months

TUIT: Tuition/Stip VA pgm Flag Y:yes N:n TUITFLAG

TUITTOTT TUIT: Total Amount

From EDSAV Database:

EDSFLAG EDSAV: Data Flag N -> no EDSAV record

EDVEAP EDSAV VEAP

REFUND

EDSAV VEAP EDSAV: Total Refund <15 Only> EDSAV: Gross Contribution <91+15> EDSAV: Net Contribution <91 Only> TOTCONT TOTREMN

4) From Accessions Database:

OBS_ID Observation Identification

AFQT ACC: AFQT Score

ACC: Enlistment Bonus Level BONLVL

ACC: Citizenship CITIZ

DEPMOS

EDCERT

EDYRS ENLTERM

ACC: Citizenship
ACC: DEP MOS
ACC: Education Certification
ACC: Year of Education
ACC: Term of Enlistment
ACC: Entry Date
ACC: Entry Date DEP
ACC: Entry Status
ACC: Ethnic Code
Cohort Flag: 81 is 1981 and 82 is 1982 ENTDTE ENTDTE2 ENTRST

ETHNIC

FYFLAG

ACC: MOS Group A Flag GROUPA GROUPB

ACC: MOS Group B Flag
ACC: State/County Code of Home Address
ACC: Home Zip Code HOMREC

HOMZIP ACC: Marital Status MARITAL MENTCAT

ACC: AFQT Category
ACC: MOS Group Definintion
Non-contributory VEAP Flag
ACC: Present Address Zip Code MOSGROUP NCVFLAG PRSZIP

ACC: Training MOS TRNMOS ACC: VEAP Code VEAP ACC: VEAP Code DEP VEAPDEP

Test Cell: defined using MEPS VEAPGRP

5) From EMF Database:

EMF: Data Flag EMFFLAG

EMF: Re-enlistment Status NTOUR STATUS EMF: Attrition Status

6) From SQT Database:

SOTFLAG SQT Data Flag

SOT SCORE SQTSCR

7) From DMDC Cohorts Database:

DMDC: MEPS Station Code ACCMEPS

DMDC: Race ACCRACE DMDC: Sex ACCSEX

AFQT44M

AFQT80

DMDC: Sex
AFQT44 PERCENTILE SCORE, MISCALIBRATED
1980 METRIC AFQT PERCENTILE
FST LOSS BASIC ACTIVE SERVICE DAY
MOST CUR BASIC ACTIVE SERVICE DAY
FST LOSS BASIC ACTIVE SERVICE MONTH
MOST CUR BASIC ACTIVE SERVICE MONTH
FST LOSS BASIC ACTIVE SERVICE YEAR
MOST CUR BASIC ACTIVE SERVICE YEAR
FST LOSS BASIC ACTIVE SERVICE YEAR
FST LOSS BASIC ACTIVE SERVICE YEAR
FST LOSS BASIC ACTV SVC DATE (YYMMDD)
MOST CUR BASIC ACTV SVC DATE (YYMMDD)
FST LOSS CHARACTER OF SERVICE
MOST CUR CHARACTER OF SERVICE
DMDC: Contract Date
DEP-IN MONTH BASDD1 BASDD3 BASDM1 BASDM3 BASDY1 BASDY3 BASD1 BASD3

CHSV1 CHSV3

CONTDATE

DEP-IN MONTH DEPM

TIME IN DEP (MONTHS) DEPS

DEPY DEP-IN YEAR

FST LOSS NUMBER OF DEPENDENTS
MOST CUR NUMBER OF DEPENDENTS
DMDC: Data Flag
DATE OF BIRTH DEP1 DEP3

DMDCFLAG DOB DAY OF BIRTH DOBD MONTH OF BIRTH DOBM

DOBY YEAR OF BIRTH
DODM DETERMINATION MONTH (MO EAD)
DOPY DETERMINATION YEAR (YR EAD)
DOBE DATE OF ENTRY ONTO ACTIVE DUTY (YYMMDD)
DOED DAY OF ENTRY ONTO ACTIVE DUTY
DOEM MONTH OF ENTRY ONTO ACTIVE DUTY
DOEM MONTH OF ENTRY ONTO ACTIVE DUTY
DOLEMI FST LOSS ENLISTMENT MONTH
DOLLEMI MOST CUR ENLISTMENT MONTH
DOLLEMI MOST CUR ENLISTMENT MONTH
DOLLEYI FST LOSS ENLISTMENT YEAR
DOLEI FST LOSS ENLISTMENT DATE (YYMM)
DOLESI MOST CUR ENLISTMENT DATE (YYMM)
DOSDOI FST LOSS DAY OF SEPARATION
DOSDOI FST LOSS ONONTH OF SEPARATION
DOSDOI FST LOSS ONONTH OF SEPARATION
DOSMOI FST LOSS DAY OF SEPARATION
DOSMI FST LOSS DAY OF SEPARATION
DOSY1 FST LOSS DATE OF SEPARATION
DOSY1 FST LOSS PARA OF SEPARATION
DOSY3 MOST CUR MONTH OF SEPARATION
DOSY3 MOST CUR PARA OF SEPARATION
DOS1 FST LOSS DATE OF SEPARATION (YYMMDD)
DOS01 FST LOSS DATE OF SEPARATION (YYMMDD)
DOS03 MOST CUR PATE OF SEPARATION (YYMMDD)
DOS04 FST LOSS DATE OF SEPARATION (YYMMDD)
DOS05 MOST CUR PATE OF SEPARATION (YYMMDD)
DOS06 MOST CUR PATE OF SEPARATION (YYMMDD)
DOS07 MOST CUR PATE OF SEPARATION (YYMMDD)
DPOC1 FST LOSS DATE OF SEPARATION (YYMMDD)
DPOC2 MOST CUR PETMARY OCCUPATION CODE
DYOC1 FST LOSS DUTY OCCUPATION CODE
ENTEY HIGHEST YEAR OF EDUCATION
EMSD ENTRY HIGHEST YEAR OF EDUCATION
EMSD ENTRY MARITAL STATUS & NO OF DEPENDENTS
ENTST ENTRY STATUS
EPG ENTRY PAY GRADE
ETH ETHLIC GROUP
ETSM1 FST LOSS ETS MONTH
ETSY1 FST LOSS ETS MONTH
ETSY3 MOST CUR ETS MORTH
ETSY3 MOST CUR ETS PATE
ETSY3 MOST CUR ETS PATE (YYMM)
ETS3 MOST CUR ETS PATE (YYMM)
ETS3 MOST CUR FILE FLAG
HYEDD1 FST LOSS INTER-SERVICE SEPARATION CODE
ISC2 MEXT CUR INTER-SERVICE SEPARATION CODE
ISC3 MOST CUR FILE FLAG
HYEDD1 FST LOSS INTER-SERVICE SEPARATION CODE
ISC2 MEXT CUR INTER-SERVICE SEPARATION CODE
ISC3 MOST CUR INTER-SERVICE SEPARATION CODE
ISC2 MEXT CUR INTER-SERVICE SEPARATION CODE
ISC3 MOST CUR MARITAL STATUS
MOST CUR PAY ENTRY BASIC MONTH
PEEDD1 FST LOSS PAY ENTRY B

PEBDY3 PEBD1	MOST CUR PAY ENTRY BASIC YEAR
PEBD1	TOTAL TOTAL DATE TO DATE (INDIAND)
PEBD3	MOST CUR PAY ENTRY BASIC DATE (YYMMDD)
PG1	FST LOSS PAY GRADE
PG3	MOST CUR PAY GRADE
DS	PRIOR SERVICE INDICATOR, 1=NPS, 16=PS
RACE	RACE, 1=WHITE, 2=BLACK, 3=OTHER
REENDT	Reenlistment Date
PEBD1 PEBD3 PG1 PG3 PS RACE REENDT RESTAT RETIME RUEL-J1	DMDC: Re-enlistment eligibility
DETTME	Timing of Second Enlistment
RUELJ1	FST LOSS REUP ELIGIBILITY CODE
DIEL TO	MOST CUR REUP ELIGIBILITY CODE
CEDDA KOPTO2	DMDC: Separation Date
SEPUI	First Separation Date
SEPIDI	Cogond Consertion Date
SEPZUT	Second Separation Date Still in Serv Y=Yes/N=No/U=Unknown
SERV	GENDER, 1=MALE, 2=FEMALE
SEX	GENUEK, I=MALE, Z=FEMALE
SPDI	FST LOSS SEPARATION PROGRAM DESIGNATOR NEXT CUR SEPARATION PROGRAM DESIGNATOR
SPD2	MOST CUR SEPARATION PROGRAM DESIGNATOR MOST CUR SEPARATION PROGRAM DESIGNATOR
SPD3	FST LOSS BRANCH OF SERVICE
SVCI	FSI LUSS BRANCH OF SERVICE
SVC3	MOST CUR BRANCH OF SERVICE
SICSVC	Character of Service, 1st Separation
SIISC	Interservice Separation Code, 1st Sep
SIREEN	Reenlistment Eligibility, 1st Sep
SISPD	Separation Program Designator, 1st Sep
SITIME	Timing of First Separation
RUELJ1 RUELJ3 SEPDT SEP1DT SEP2DT SERV SEX SPD1 SPD2 SPD3 SVC1 SVC3 S1CSVC S1ISC S1REEN S1SPD S1TIME S2CSVC S2ISC S2REEN S2SPD	Character of Service, 2nd Separation
S2ISC	Interservice Separation Code, 2nd Sep
S2REEN	Reenlistment Eligibility, 2nd Sep
S2SPD	Separation Program Designator, 2nd Sep
S2TIME	Timing of Second Separation
TAFMS1	FST LOSS TTL ACTV FED MIL SVC (MO)
TAFMS3	MOST CUR TTL ACTV FED MIL SVC (MO)
TOE	TERM OF ENLISTMENT (YEARS)
TRMOS	TRAINING/ENLISTMENT MOS

APPENDIX B ACF/VEAP 1983/84 UPDATES

Documentation for FY83/84 ACF Master System File

FILE NAME: WTFBXPH.SASTAPE.ACC83413

March 1995

FILE DESCRIPTION:

Number of Cases: 251,498

Number of Variables: 291

File Cohort: Accessions 1983 and 1984 cohorts

Last Update: File was updated in March 1995 using the

SEP94 DMDC VA data and MAR94 DMDC/EMF

attrition/re-enlistment data.

File Location: Offline at NIH (on cartridge tape)

Tape Serial Number: 022368

FILE CONTENTS:

1) From VA Chapter 32 Database:

VAFLAG4 VA	: FY89 Data Flag
	: FY90 Data Flag
	: FY91 Data Flag
	: FY92 Data Flag
	: FY94 Data Flag
BENEFLG4 VA	: Benefit used flag - VA 89
	: Benefit used flag - VA 90
	: Benefit used flag - VA 91
	: Benefit used flag - VA 92
	: Benefit used flag - VA94
	: Amount of Benefits Used - VA89
	: Amount of Benefits Used - VA90
	: Amount of Benefits Used - VA91
	: Amount of Benefits Used - VA92
	: Amount of Benefits Used - VA94
	: Marital Status - VA89
	: Marital Status - VA90
	: Marital Status - VA91
	: Marital Status - VA92
	: Marital Status - VA94
	: Original Contribution - VA89
	: Original Contribution - VA90
	: Original Contribution - VA91
	: Original Contribution - VA92
ORIGCNT9 VA	: Original Contribution - VA94
	: Original DOD Contribution - VA89

```
ORIGDOD5
                 VA: Original DOD Contribution - VA90
ORIGDOD6
                 VA: Original DOD Contribution - VA91
ORIGDOD7
                 VA: Original DOD Contribution - VA92
ORIGDOD9
                 VA: Original DOD Contribution - VA94
ORIGMTH4
                 VA: Original Months - VA89
ORIGMTH5
                 VA: Original Months - VA90
ORIGMTH6
                 VA: Original Months - VA91
ORIGMTH7
                 VA: Original Months - VA92
ORIGMTH9
                 VA: Original Months - VA94
RMNCNTR4
                 VA: Remaining Contribution - VA89
                 VA: Remaining Contribution - VA90
RMNCNTR5
RMNCNTR6
                 VA: Remaining Contribution - VA91
RMNCNTR7
                 VA: Remaining Contribution - VA92
RMNCNTR9
                 VA: Remaining Contribution - VA94
                 VA: Remaining DOD Contribution - VA89
RMNDODC4
RMNDODC5
                 VA: Remaining DOD Contribution - VA90
RMNDODC6
                 VA: Remaining DOD Contribution - VA91
RMNDODC7
                 VA: Remaining DOD Contribution - VA92
                VA: Remaining DOD Contribution - VA94
RMNDODC9
RMNMTHS4
                VA: Remaining Months - VA89
RMNMTHS5
                VA: Remaining Months - VA90
RMNMTHS6
                VA: Remaining Months - VA91
                VA: Remaining Months - VA92
RMNMTHS7
RMNMTHS9
                VA: Remaining Months - VA94
PROPAMT5
                VA B635: Proposed Amount-VA90
PROPAMT6
                VA B635: Proposed Amount-VA91
                VA B635: Proposed Amount-VA92
PROPAMT7
PROPAMT9
                VA B635: Proposed Amount-VA94
                VA B635: Proposed Date <YYMM>-VA90
PROPDTE5
PROPDTE6
                VA B635: Proposed Date <YYMM>-VA91
PROPDTE7
                VA B635: Proposed Date <YYMM>-VA92
PROPDTE9
                VA B635: Proposed Date <YYMM>-VA94
CURROBJ4
                VA E300: Current Objective - VA89
CURROBJ5
                VA E300: Current Objective - VA90
CURROBJ6
                VA E300: Current Objective - VA91
CURROBJ7
                VA E300: Current Objective - VA92
                VA E300: Current Objective - VA94
CURROBJ9
EDLVAPP4
                VA E300: Education Level Appln - VA89
EDLVAPP5
                VA E300: Education Level Appln - VA90
EDLVAPP6
                VA E300: Education Level Appln - VA91
                VA E300: Education Level Appln - VA92
EDLVAPP7
                VA E300: Education Level Appln - VA94
EDLVAPP9
INITOBJ4
                VA E300: Initial Objective - VA89
INITOBJ5
                VA E300: Initial Objective - VA90
                VA E300: Initial Objective - VA91
INITOBJ6
INITOBJ7
                VA E300: Initial Objective - VA92
INITOBJ9
                VA E300: Initial Objective - VA94
                VA E310: Date Benefit Usage Began - VA89
BUSEDDT4
BUSEDDT5
                VA E310: Date Benefit Usage Began - VA90
```

```
BUSEDDT6
                 VA E310: Date Benefit Usage Began - VA91
                 VA E310: Date Benefit Usage Began - VA92
BUSEDDT7
BUSEDDT9
                 VA E310: Date Benefit Usage Began - VA94
CRSCDEX4
                 VA E310: Course Code <Prior> - VA89
CRSCDEX5
                 VA E310: Course Code <Prior> - VA90
CRSCDEX6
                 VA E310: Course Code <Prior> - VA91
                 VA E310: Course Code <Prior> - VA92
CRSCDEX7
CRSCDEX9
                 VA E310: Course Code <Prior> - VA94
                 VA E310: Facility - Name < Prior> - VA89
FACX4ID
FACX4PRF
                 VA E310: Facility - Profit <Prior> - VA89
FACX4STA
                 VA E310: Facility - State <Prior> - VA89
FACX4TYP
                 VA E310: Facility - Type <Prior> - VA89
FACX5ID
                 VA E310: Facility - Name <Prior> - VA90
                 VA E310: Facility - Profit <Prior> - VA90
FACX5PRF
FACX5STA
                 VA E310: Facility - State <Prior> - VA90
FACX5TYP
                 VA E310: Facility - Type <Prior> - VA90
FACX6ID
                 VA E310: Facility - Name <Prior> - VA91
                 VA E310: Facility - Profit <Prior> - VA91
FACX6PRF
FACX6STA
                 VA E310: Facility - State <Prior> - VA91
                 VA E310: Facility - Type <Prior> - VA91
FACX6TYP
                 VA E310: Facility - Name <Prior> - VA92
VA E310: Facility - Profit <Prior> - VA92
FACX7ID
FACX7PRF
                 VA E310: Facility - State <Prior> - VA92
FACX7STA
FACX7TYP
                 VA E310: Facility - Type <Prior> - VA92
FACX9ID
                 VA E310: Facility - Name < Prior> - VA94
                 VA E310: Facility - Profit <Prior> - VA94
FACX9PRF
FACX9STA
                 VA E310: Facility - State <Prior> - VA94
FACX9TYP
                 VA E310: Facility - Type <Prior> - VA94
MORATEX4
                 VA E310: Monthly Rate <Prior> - VA89
MORATEX5
                 VA E310: Monthly Rate <Prior> - VA90
MORATEX6
                VA E310: Monthly Rate <Prior> - VA91
MORATEX7
                 VA E310: Monthly Rate <Prior> - VA92
MORATEX9
                 VA E310: Monthly Rate <Prior> - VA94
TRNTMEX4
                 VA E310: Training Time <Prior> - VA89
TRNTMEX5
                VA E310: Training Time <Prior> - VA90
TRNTMEX6
                VA E310: Training Time <Prior> - VA91
                VA E310: Training Time <Prior> - VA92
TRNTMEX7
                VA E310: Training Time <Prior> - VA94
TRNTMEX9
TRNTYPX4
                VA E310: Training Type <Prior> - VA89
TRNTYPX5
                VA E310: Training Type <Prior> - VA90
                VA E310: Training Type <Prior> - VA91
TRNTYPX6
TRNTYPX7
                VA E310: Training Type <Prior> - VA92
TRNTYPX9
                VA E310: Training Type <Prior> - VA94
CRSCDEC4
                VA E340: Course Code <Current> - VA89
CRSCDEC5
                VA E340: Course Code <Current> - VA90
CRSCDEC6
                VA E340: Course Code <Current> - VA91
CRSCDEC7
                VA E340: Course Code <Current> - VA92
CRSCDEC9
                VA E340: Course Code <Current> - VA94
                VA E340: Facility - Name <Current> - VA89
FACC4ID
FACC4PRF
                VA E340: Facility - Profit <Current>- VA89
FACC4STA
                VA E340: Facility - State <Current> - VA89
```

```
FACC4TYP
                 VA E340: Facility - Type <Current> - VA89
                 VA E340: Facility - Name <Current> - VA90
FACC5ID
                 VA E340: Facility - Profit <Current>- VA90
FACC5PRF
                VA E340: Facility - State <Current> - VA90
FACC5STA
                 VA E340: Facility - Type <Current> - VA90
FACC5TYP
                VA E340: Facility - Name <Current> - VA91
FACC6ID
                VA E340: Facility - Profit <Current>- VA91
FACC6PRF
                VA E340: Facility - State <Current> - VA91
FACC6STA
                VA E340: Facility - Type <Current> - VA91
FACC6TYP
                 VA E340: Facility - Name <Current> - VA92
FACC7ID
                VA E340: Facility - Profit <Current>- VA92
FACC7PRF
                 VA E340: Facility - State <Current> - VA92
FACC7STA
                VA E340: Facility - Type <Current> - VA92
VA E340: Facility - Name <Current> - VA94
FACC7TYP
FACC9ID
                VA E340: Facility - Profit <Current> - VA94
FACC9PRF
                VA E340: Facility - State <Current> - VA94
FACC9STA
                VA E340: Facility - Type <Current> - VA94
FACC9TYP
                VA E340: Monthly Rate <Current> - VA89
MORATEC4
MORATEC5
                VA E340: Monthly Rate <Current> - VA90
                VA E340: Monthly Rate <Current> - VA91
MORATEC6
                VA E340: Monthly Rate <Current> - VA92
MORATEC7
                VA E340: Monthly Rate <Current> - VA94
MORATEC9
TRNTMEC4
                VA E340: Training Time <Current> - VA89
                VA E340: Training Time <Current> - VA90
TRNTMEC5
                VA E340: Training Time <Current> - VA91
TRNTMEC6
                VA E340: Training Time <Current> - VA92
TRNTMEC7
                VA E340: Training Time <Current> - VA94
TRNTMEC9
                VA E340: Training Type <Current> - VA89
TRNTYPC4
                VA E340: Training Type <Current> - VA90
TRNTYPC5
                VA E340: Training Type <Current> - VA91
TRNTYPC6
                VA E340: Training Type <Current> - VA92
TRNTYPC7
                VA E340: Training Type <Current> - VA94
TRNTYPC9
```

From Accessions Database:

OBS ID	Observation Identificaton
$AFQ\overline{T}$	ACC: AFQT Score
BONLVL	ACC: Enlistment Bonus Level
CITIZ	ACC: Citizenship
DEPMOS	ACC: DEP MOS
DOB	ACC: Date of Birth
EDCERT	ACC: Education Certification
EDYRS	ACC: Year of Education
ENLTERM	ACC: Term of Enlistment
ENTDTE	ACC: Entry Date
ENTDTE2	ACC: Entry Date DEP
ENTRST	ACC: Entry Status
ETHNIC	ACC: Ethnic Code
FYFLAG	ACC Fiscal Data Flag
HOMREC	ACC: State/County Code of Home Address
HOMZIP	ACC: Home Zip Code
MARITAL	ACC: Marital Status

MENTCAT ACC: AFQT Category

PRSZIP ACC: Present Address Zip Code

TRNMOS ACC: Training MOS ACC: VEAP Code **VEAP** ACC: VEAP Code DEP VEAPDEP

3) From EMF Database:

EMFFLAG EMF: Data Flag

NTOUR EMF: Re-enlistment Status STATUS EMF: Attrition Status

From ORMF Database:

ORMFFLAG ORMF: Data Flag

ORMF: ACF Option Flag Y:Yes N:No ORMFOPT1 ORMFOPT2 ORMF: Cash Bonus Flag Y:Yes N:No

5) From Minimaster Database:

MMASFLAG Minimaster Flag

M2ACCDT MINIMASTER: Accessions Date < YYMM>

MINIMASTER: ACF Flag M2ACF MINIMASTER: AFQT Score M2AFQT

MINIMASTER: Contract Date <YYMM>
MINIMASTER: Term of Enlistment M2CONTDT M2TERM

6) From DMDC Cohorts Database:

AFOT44 AFQT44 PERCENTILE SCORE

AFOT44M AFQT44 PERCENTILE SCORE, MISCALIBRATED

AFOT80 DMDC: AFQT Percentile Metric 80 BASDD1 FST LOSS BASIC ACTIVE SERVICE DAY MOST CUR BASIC ACTIVE SERVICE DAY BASDD3 FST LOSS BASIC ACTIVE SERVICE DAY
FST LOSS BASIC ACTIVE SERVICE MONTH
MOST CUR BASIC ACTIVE SERVICE MONTH
FST LOSS BASIC ACTIVE SERVICE YEAR
MOST CUR BASIC ACTIVE SERVICE YEAR
FST LOSS BASIC ACTV SVC DATE (YYMMDD)
MOST CUR BASIC ACTV SVC DATE (YYMMDD) BASDM1 BASDM3 BASDY1 BASDY3 BASD1 BASD3

DMDC: Census District CEND DMDC: Census Region CENR

FST LOSS CHARACTER OF SERVICE CHSV1 CHSV3 MOST CUR CHARACTER OF SERVICE

CONTDATE DMDC: Contract Date

DEP-IN MONTH DEPM

DEPS TIME IN DEP (MONTHS)

DEPY DEP-IN YEAR

FST LOSS NUMBER OF DEPENDENTS
MOST CUR NUMBER OF DEPENDENTS
DMDC: Data Flag
DAY OF BIRTH DEP1 DEP3

DMDCFLAG DOBD

DOBM MONTH OF BIRTH
DOBY YEAR OF BIRTH
DODY DETERMINATION MONTH (MO EAD)
DOED DATE OF ENTRY ONTO ACTIVE DUTY
DOED DATE OF ENTRY ONTO ACTIVE DUTY
DOED DAY OF ENTRY ONTO ACTIVE DUTY
DOEM MONTH OF ENTRY ONTO ACTIVE DUTY
DOEM MONTH OF ENTRY ONTO ACTIVE DUTY
DOEM MONTH OF ENTRY ONTO ACTIVE DUTY
DOLEM MONTH OF ENTRY ONTO ACTIVE DUTY
DOLEMI FST LOSS ENLISTMENT MONTH
DOLEMI FST LOSS ENLISTMENT MONTH
DOLEMI FST LOSS ENLISTMENT MONTH
DOLEMI FST LOSS ENLISTMENT DATE (YYMM)
DOLEYI FST LOSS ENLISTMENT DATE (YYMM)
DOLELI FST LOSS ENLISTMENT DATE (YYMM)
DOLEI FST LOSS DAY OF SEPARATION
DOSDI FST LOSS MONTH OF SEPARATION
DOSDI FST LOSS MONTH OF SEPARATION
DOSMI FST LOSS PARE OF SEPARATION
DOSMI FST LOSS DATE OF SEPARATION
DOSMI FST LOSS PRIMARY OCCUPATION CODE
DYOCI FST LOSS DUTY OCCUPATION CODE
DYOCI FST LOSS DUTY OCCUPATION CODE
DYOCI FST LOSS DUTY OCCUPATION CODE
EMYED ENTRY HARRITAL STATUS & NO OF DEPENDENTS
ENTST ENTRY STATUS
EPG ENTRY PAY GRADE
ETHNIC GROUP
ETSMI FST LOSS ETS MONTH
ETSMI FST LOSS ETS DATE (YYMM)
ETSMI FST LOSS ETS DATE (YYMM)
FIGHE FST LOSS FILE FLAG
FLG3 MOST CUR ETS YEAR OF EDUCATION
HYEDDI FST LOSS FILE FLAG
FLG3 MOST CUR FILE FLAG
FLG3 MOST CUR FILE FLAG
FLG4 MOST CUR FILE FLAG
FLG5 MOST CUR HIGHEST YEAR OF EDUCATION
HYEDDI FST LOSS FILE FLAG
FLG5 MOST CUR HIGHEST YEAR OF EDUCATION
HYEDDI FST LOSS FILE FLAG
FLG6 MOST CUR HIGHEST YEAR OF EDUCATION
HYEDDI FST LOSS INTER-SERVICE SEPARATION CODE
ISC1 MEAT CUR INTER-SERVICE SEPARATION CODE
ISC2 MEM ST CUR INTER-SERVICE SEPARATION CODE
ISC2 MEM ST CUR MEMPS STALL STATUS
MOST CUR PAY ENT

PEBDY1 PEBDY3 PEBD1 PEBD3	FST LOSS PAY ENTRY BASIC YEAR MOST CUR PAY ENTRY BASIC YEAR FST LOSS PAY ENTRY BASIC DATE (YYMMDD)
	MOST CUR PAY ENTRY BASIC DATE (YYMMDD)
PGM1 PGM2	PROGRAM ENLISTED FOR
PG1	PROGRAM ENLISTED FOR <options> FST LOSS PAY GRADE</options>
PG3	MOST CUR PAY GRADE
PS	PRIOR SERVICE INDICATOR, 1=NPS, 16=PS
RACE	RACE, 1=WHITE, 2=BLACK, 3=OTHER
RESTAT	DMDC: Re-enlistment eligibility
RUELJ1	FST LOSS REUP ELIGIBILITY CODE
RUELJ3	MOST CUR REUP ELIGIBILITY CODE
SEPDT	DMDC: Separation Date
SEX	GENDER, 1=MALE, 2=FEMALE
SPD1	FST LOSS SEPARATION PROGRAM DESIGNATOR
SPD2	NEXT CUR SEPARATION PROGRAM DESIGNATOR
SPD3	MOST CUR SEPARATION PROGRAM DESIGNATOR
SVC1	FST LOSS BRANCH OF SERVICE
SVC3	MOST CUR BRANCH OF SERVICE
TAFMS1	FST LOSS TTL ACTV FED MIL SVC (MO)
TAFMS3	MOST CUR TTL ACTV FED MIL SVC (MO)
TOE	TERM OF ENLISTMENT (YEARS)
TRMOS	TRAINING/ENLISTMENT MOS

APPENDIX C ACF/VEAP 1985/86 UPDATES

Documentation for FY85/86 ACF Master System File

FILE NAME: WTFBXPH.SASTAPE.ACC85616

March 1995

FILE DESCRIPTION:

Number of Cases: 244,970

Number of Variables: 307

File Cohort: Accessions 1985 and 1986 cohorts

Last Update: File was updated in March 1995 using the

SEP94 DMDC VA data and MAR94 DMDC/EMF

attrition/re-enlistment data.

File Location: Offline at NIH (on cartridge tape)

Tape Serial Number: 153209

FILE CONTENTS:

1) From VA Chapter 32 Database:

VAFLAG2 \	VA:	FY87 Data Flag <with all="" banking="" rec=""></with>
		FY89 Data Flag
VAFLAG4B \	VA:	FY89 Data Flag <with all="" banking="" rec=""></with>
VAFLAG5 \		
		FY90 Data Flag <with all="" banking="" rec=""></with>
VAFLAG6 \	VA:	FY91 Data Flag
VAFLAG7	VA:	FY92 Data Flag
VAFLAG9 \	VA:	FY94 Data Flag
		Benefit used flag - VA 89
BENEFLG5 V	VA:	Benefit used flag - VA 90
		Benefit used flag - VA 91
		Benefit used flag - VA 92
		Benefit used flag - VA94
		Amount of Benefits Used - VA89
		Amount of Benefits Used - VA90
		Amount of Benefits Used - VA91
		Amount of Benefits Used - VA92
BNFUSED9 \	VA:	Amount of Benefits Used - VA94
MARSTAT4 \tag{V}	VA:	Marital Status - VA89
MARSTAT5 \	VA:	Marital Status - VA90
MARSTAT6 \tag{V}	VA:	Marital Status - VA91
MARSTAT7	VA:	Marital Status - VA92
MARSTAT9 \	VA:	Marital Status - VA94
ORIGCNT2 \	VA:	Original Contribution - VA87
		Original Contribution - VA89
ORIGCNT5 \	VA:	Original Contribution - VA90

```
VA: Original Contribution - VA91
ORIGCNT6
                VA: Original Contribution - VA92
ORIGCNT7
                VA: Original Contribution - VA94
ORIGCNT9
                VA: Original DOD Contribution - VA87
ORIGDOD2
                VA: Original DOD Contribution - VA89
ORIGDOD4
                VA: Original DOD Contribution - VA90
ORIGDOD5
                VA: Original DOD Contribution - VA91
ORIGDOD6
                VA: Original DOD Contribution - VA92
ORIGDOD7
                VA: Original DOD Contribution - VA94
ORIGDOD9
                VA: Original Months - VA87
ORIGMTH2
                VA: Original Months - VA89
ORIGMTH4
                VA: Original Months - VA90
ORIGMTH5
                VA: Original Months - VA91
ORIGMTH6
                VA: Original Months - VA92
ORIGMTH7
                VA: Original Months - VA94
ORIGMTH9
                VA: Remaining Contribution - VA87
RMNCNTR2
                VA: Remaining Contribution - VA89
RMNCNTR4
                VA: Remaining Contribution - VA90
RMNCNTR5
                VA: Remaining Contribution - VA91
RMNCNTR6
                VA: Remaining Contribution - VA92
RMNCNTR7
                VA: Remaining Contribution - VA94
RMNCNTR9
                VA: Remaining DOD Contribution - VA87
RMNDODC2
                VA: Remaining DOD Contribution - VA89
RMNDODC4
                VA: Remaining DOD Contribution - VA90
RMNDODC5
                VA: Remaining DOD Contribution - VA91
RMNDODC6
                VA: Remaining DOD Contribution - VA92
RMNDODC7
                VA: Remaining DOD Contribution - VA94
RMNDODC9
                VA: Remaining Months - VA87
RMNMTHS2
                VA: Remaining Months - VA89
RMNMTHS4
                VA: Remaining Months - VA90
RMNMTHS5
                VA: Remaining Months - VA91
RMNMTHS6
                VA: Remaining Months - VA92
RMNMTHS7
                VA: Remaining Months - VA94
RMNMTHS9
                VA B635: Proposed Amount-VA90
PROPAMT5
                VA B635: Proposed Amount-VA91
PROPAMT6
                VA B635: Proposed Amount-VA92
PROPAMT7
                VA B635: Proposed Amount-VA94
PROPAMT9
                VA B635: Proposed Date <YYMM>-VA90
PROPDTE5
                VA B635: Proposed Date <YYMM>-VA91
PROPDTE6
                VA B635: Proposed Date <YYMM>-VA92
PROPDTE7
                VA B635: Proposed Date <YYMM>-VA94
PROPDTE9
                VA E300: Current Objective - VA89
CURROBJ4
                VA E300: Current Objective - VA90
CURROBJ5
                VA E300: Current Objective - VA91
CURROBJ6
                VA E300: Current Objective - VA92
CURROBJ7
                VA E300: Current Objective - VA94
CURROBJ9
                VA E300: Education Level Appln - VA89
EDLVAPP4
                VA E300: Education Level Appln - VA90
EDLVAPP5
                VA E300: Education Level Appln - VA91
EDLVAPP6
                VA E300: Education Level Appln - VA92
EDLVAPP7
```

```
EDLVAPP9
                 VA E300: Education Level Appln - VA94
INITOBJ4
                 VA E300: Initial Objective - VA89
                 VA E300: Initial Objective - VA90
INITOBJ5
                 VA E300: Initial Objective - VA91
INITOBJ6
INITOBJ7
                 VA E300: Initial Objective - VA92
INITOBJ9
                 VA E300: Initial Objective - VA94
BUSEDDT4
                 VA E310: Date Benefit Usage Began - VA89
BUSEDDT5
                 VA E310: Date Benefit Usage Began - VA90
                 VA E310: Date Benefit Usage Began - VA91
BUSEDDT6
                 VA E310: Date Benefit Usage Began - VA92
BUSEDDT7
BUSEDDT9
                 VA E310: Date Benefit Usage Began - VA94
CRSCDEX4
                 VA E310: Course Code <Prior> - VA89
CRSCDEX5
                 VA E310: Course Code < Prior > - VA90
                 VA E310: Course Code < Prior > - VA91
CRSCDEX6
                 VA E310: Course Code <Prior> - VA92
CRSCDEX7
CRSCDEX9
                 VA E310: Course Code <Prior> - VA94
FACX4ID
                 VA E310: Facility - Name < Prior> - VA89
                 VA E310: Facility - Profit <Prior> - VA89
FACX4PRF
FACX4STA
                 VA E310: Facility - State <Prior> - VA89
                 VA E310: Facility - Type <Prior> - VA89
FACX4TYP
                 VA E310: Facility - Name <Prior> - VA90
VA E310: Facility - Profit <Prior> - VA90
FACX5ID
FACX5PRF
                 VA E310: Facility - State <Prior> - VA90
FACX5STA
                 VA E310: Facility - Type <Prior> - VA90
FACX5TYP
FACX6ID
                VA E310: Facility - Name < Prior > - VA91
FACX6PRF
                VA E310: Facility - Profit <Prior> - VA91
                VA E310: Facility - State <Prior> - VA91
FACX6STA
FACX6TYP
                VA E310: Facility - Type <Prior> - VA91
                VA E310: Facility - Name <Prior> - VA92
FACX7ID
                VA E310: Facility - Profit <Prior> - VA92
FACX7PRF
                VA E310: Facility - State <Prior> - VA92
FACX7STA
FACX7TYP
                VA E310: Facility - Type <Prior> - VA92
                VA E310: Facility - Name < Prior > - VA94
FACX9ID
FACX9PRF
                VA E310: Facility - Profit <Prior> - VA94
FACX9STA
                VA E310: Facility - State <Prior> - VA94
FACX9TYP
                VA E310: Facility - Type <Prior> - VA94
MORATEX4
                VA E310: Monthly Rate <Prior> - VA89
MORATEX5
                VA E310: Monthly Rate <Prior> - VA90
MORATEX6
                VA E310: Monthly Rate <Prior> - VA91
MORATEX7
                VA E310: Monthly Rate <Prior> - VA92
                VA E310: Monthly Rate <Prior> - VA94
MORATEX9
                VA E310: Training Time < Prior> - VA89
TRNTMEX4
                VA E310: Training Time < Prior> - VA90
TRNTMEX5
TRNTMEX6
                VA E310: Training Time <Prior> - VA91
TRNTMEX7
                VA E310: Training Time < Prior> - VA92
                VA E310: Training Time < Prior> - VA94
TRNTMEX9
TRNTYPX4
                VA E310: Training Type <Prior> - VA89
TRNTYPX5
                VA E310: Training Type <Prior> - VA90
                VA E310: Training Type <Prior> - VA91
TRNTYPX6
                VA E310: Training Type <Prior> - VA92
TRNTYPX7
                VA E310: Training Type <Prior> - VA94
TRNTYPX9
```

```
CRSCDEC4
                 VA E340: Course Code <Current> - VA89
CRSCDEC5
                 VA E340: Course Code <Current> - VA90
CRSCDEC6
                 VA E340: Course Code <Current> - VA91
                 VA E340: Course Code <Current> - VA92
CRSCDEC7
CRSCDEC9
                 VA E340: Course Code <Current> - VA94
FACC4ID
                 VA E340: Facility - Name <Current> - VA89
FACC4PRF
                 VA E340: Facility - Profit <Current> - VA89
                VA E340: Facility - State <Current> - VA89
FACC4STA
FACC4TYP
                VA E340: Facility - Type <Current> - VA89
FACC5ID
                VA E340: Facility - Name <Current> - VA90
FACC5PRF
                VA E340: Facility - Profit <Current> - VA90
FACC5STA
                VA E340: Facility - State <Current> - VA90
                VA E340: Facility - Type <Current> - VA90
FACC5TYP
FACC6ID
                VA E340: Facility - Name <Current> - VA91
FACC6PRF
                VA E340: Facility - Profit <Current> - VA91
FACC6STA
                VA E340: Facility - State <Current> - VA91
FACC6TYP
                VA E340: Facility - Type <Current> - VA91
FACC7ID
                VA E340: Facility - Name <Current> - VA92
FACC7PRF
                VA E340: Facility - Profit <Current> - VA92
FACC7STA
                VA E340: Facility - State <Current> - VA92
FACC7TYP
                VA E340: Facility - Type <Current> - VA92
FACC9ID
                VA E340: Facility - Name <Current> - VA94
FACC9PRF
                VA E340: Facility - Profit <Current> - VA94
FACC9STA
                VA E340: Facility - State <Current> - VA94
                VA E340: Facility - Type <Current> - VA94
FACC9TYP
MORATEC4
                VA E340: Monthly Rate <Current> - VA89
MORATEC5
                VA E340: Monthly Rate <Current> - VA90
MORATEC6
                VA E340: Monthly Rate <Current> - VA91
MORATEC7
                VA E340: Monthly Rate <Current> - VA92
MORATEC9
                VA E340: Monthly Rate <Current> - VA94
TRNTMEC4
                VA E340: Training Time <Current> - VA89
TRNTMEC5
                VA E340: Training Time <Current> - VA90
TRNTMEC6
                VA E340: Training Time <Current> - VA91
TRNTMEC7
                VA E340: Training Time <Current> - VA92
TRNTMEC9
                VA E340: Training Time <Current> - VA94
TRNTYPC4
                VA E340: Training Type <Current> - VA89
TRNTYPC5
                VA E340: Training Type <Current> - VA90
TRNTYPC6
                VA E340: Training Type <Current> - VA91
TRNTYPC7
                VA E340: Training Type <Current> - VA92
TRNTYPC9
                VA E340: Training Type <Current> - VA94
```

From Accessions Database:

OBS_ID AFQT	Observation Identificaton ACC: AFQT Score
BONLVL	ACC: Enlistment Bonus Level
CITIZ	ACC: Citizenship
DEPMOS	ACC: DEP MOS
DOB	ACC: Date of Birth
EDCERT	ACC: Education Certification
EDYRS	ACC: Year of Education
ENLTERM	ACC: Term of Enlistment

ENTDTE ACC: Entry Date ACC: Entry Date DEP ENTDTE2 ENTRST ACC: Entry Status ETHNIC ACC: Ethnic Code ACC Fiscal Data Flaq FYFLAG

ACC: State/County Code of Home Address HOMREC

ACC: Home Zip Code
ACC: Marital Status
ACC: AFQT Category
ACC: Present Address Zip Code
ACC: Training MOS HOMZIP MARITAL MENTCAT

PRSZIP

TRNMOS ACC: VEAP Code VEAP ACC: VEAP Code DEP VEAPDEP

From Enlisted Master File (EMF) Database:

EMFFLAG

EMF: Data Flag

NTOUR STATUS EMF: Re-enlistment Status

EMF: Attrition Status

4) From ORMF Database:

ORMFFLAG ORMF: Data Flag

ORMF: ACF Option Flag Y:Yes N:No ORMFOPT1 ORMF: Cash Bonus Flag Y:Yes N:No ORMFOPT2

From Minimaster Database:

MMASFLAG Minimaster Flag

MINIMASTER: Accessions Date < YYMM> M2ACCDT

MINIMASTER: ACF Flag M2ACF M2AFQT MINIMASTER: AFQT Score

MINIMASTER: Contract Date < YYMM> M2CONTDT MINIMASTER: Term of Enlistment M2TERM

From DMDC MGIB Database: 6)

MGCAMT DMDC MGIB: Contribution Amount DMDC MGIB: Contribution Status MGCSTAT DMDC MGIB: Enrollment Code MGENROLL MGFLAG DMDC MGIB: Q9103 Data Flag

MGKICKER

DMDC MGIB: Kicker

DMDC MGIB: Master Record Status

DMDC MGIB: Total Benefits Paid

DMDC MGIB: Total Kicker Paid MGMSTAT MGTOTBNF MGTOTKCK

7) From DMDC Cohorts Database:

AFQT44 PERCENTILE SCORE, MISCALIBRATED DMDC: AFQT Percentile Metric 80 FST LOSS BASIC ACTIVE SERVICE DAY AFQT44M AFQT80 BASDD1 BASDD3 MOST CUR BASIC ACTIVE SERVICE DAY

BASDM1 FST LOSS BASIC ACTIVE SERVICE MONTH
BASDM3 MOST CUR BASIC ACTIVE SERVICE YEAR
BASDY1 FST LOSS BASIC ACTIVE SERVICE YEAR
BASDY3 MOST CUR BASIC ACTIVE SERVICE YEAR
BASD3 FST LOSS BASIC ACTV SVC DATE (YYMMDD)
BASD3 MOST CUR BASIC ACTV SVC DATE (YYMMDD)
BASD3 MOST CUR BASIC ACTV SVC DATE (YYMMDD)
CEND DMDC: Census District
CENR DMDC: Census Region
CHSV1 FST LOSS CHARACTER OF SERVICE
CONTDATE DMDC: CONTRACT DATE
CONTDATE DMDC: CONTRACT DATE
CONTDATE DMDC: CONTRACT DATE
DEPM DEP-IN MONTH
DEPS TIME IN DEP (MONTHS)
DEPS TIME IN DEP (MONTHS)
DEPS TIME IN DEP (MONTHS)
DEP1 FST LOSS NUMBER OF DEPENDENTS
DMDC: DATE FIRTH
DOBM MONTH OF BIRTH
DOBM MONTH OF BIRTH
DOBM DETERMINATION MONTH (MO EAD)
DOED DAY OF BIRTH
DOBY YEAR OF BIRTH
DOBY DETERMINATION YEAR (YR EAD)
DOE DATE OF ENTRY ONTO ACTIVE DUTY
DOEM MONTH OF ENTRY ONTO ACTIVE DUTY
DOLEM1 FST LOSS ENLISTMENT MONTH
DOLEM3 MOST CUR ENLISTMENT MONTH
DOLEM3 MOST CUR ENLISTMENT MONTH
DOLEM4 MOST CUR ENLISTMENT MONTH
DOLEM5 MOST CUR ENLISTMENT DATE (YYMM)
DOSD1 FST LOSS ENLISTMENT DATE (YYMM)
DOSD3 MOST CUR ENLISTMENT DATE (YYMM)
DOSD1 FST LOSS DAY OF SEPARATION
DOSM1 FST LOSS DAY OF SEPARATION
DOSM3 MOST CUR PART OF SEPARATION
DOSM1 FST LOSS PERM OF SEPARATION
DOSM3 MOST CUR PART OF SEPARATION
DOSM4 FST LOSS DAY OF SEPARATION
DOSM5 CUR PART OF SEPARATION
DOSM5 CUR PART OF SEPARATION
DOSM1 FST LOSS DATE OF SEPARATION
DOSM1 FST LOSS DATE OF SEPARATION
DOSM2 MOST CUR PART OF SEPARATION
DOSM3 MOST CUR PART OF SEPARATION
DOSM5 CUR PART OF SEPARATION
DOSM5 CUR PART OF SEPARATION
DOSM

ETSY3 ETS1 ETS1 ETS1 ETS1 ETS1 ETS3 MOST CUR ETS DATE (YYMM) FLG1 FST LOSS FILE FLAG FLG3 MOST CUR FILE FLAG FLG3 MOST CUR FILE FLAG FLG3 MOST CUR FILE FLAG HYED1 FST LOSS HIGHEST YEAR OF EDUCATION HYED2 MOST CUR HIGHEST YEAR OF EDUCATION ISC DMDC: Interservice Separation Code ISC1 FST LOSS INTER-SERVICE SEPARATION CODE ISC2 NEXT CUR INTER-SERVICE SEPARATION CODE ISC3 MOST CUR INTER-SERVICE SEPARATION CODE ISC3 MOST CUR INTER-SERVICE SEPARATION CODE MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDD4 PEBDD3 MOST CUR PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDM4 PEBDY1 FST LOSS PAY ENTRY BASIC YEAR PEBDY1 PST LOSS PAY ENTRY BASIC YEAR PEBD1 FST LOSS PAY ENTRY BASIC DATE (YYMMDD) PEBD3 MOST CUR PAY ENTRY BASIC DATE (YYMMDD) PEBD4 PEBD4 PEBD5 MOST CUR PAY ENTRY BASIC DATE (YYMMDD) PEBD6 PGM1 PROGRAM ENLISTED FOR PROGRAM ENLISTED FOR PROGRAM ENLISTED FOR PROGRAM ENLISTED FOR COPTIONS> PG1 PROGRAM ENLISTED FOR COPTIONS> PG1 PST LOSS PAY GRADE PS PRIOR SERVICE INDICATOR, 1=NPS, 16=PS RACE RACE, 1=WHITE, 2=BLACK, 3=OTHER RESTAT DMDC: Re-enlistment eligibility RUELJ1 FST LOSS REUP ELIGIBILITY CODE RACE, 1=WHITE, 2=FEMALE SEX GENDER, 1=MALE, 2=FEMALE SEX GENDER, 1=MALE, 2=FEMALE SPD1 FST LOSS SEPARATION PROGRAM DESIGNATOR SPD2 NEXT CUR SEPARATION PROGRAM DESIGNATOR SPD3 MOST CUR BRANCH OF SERVICE TAFMS1 FST LOSS TIL ACTV FED MIL SVC (MO) TAFMS3 MOST CUR TIL ACTV FED MIL SVC (MO) TAFMS3 MOST CUR TIL ACTV FED MIL SVC (MO) TAFMS3 MOST CUR TIL ACTV FED MIL SVC (MO) TAFMS3 MOST CUR TIL ACTV FED MIL SVC (MO) TERM OF ENLISTMENT (YEARS)
FLG1 FST LOSS FILE FLAG FLG3 MOST CUR FILE FLAG HYED1 FST LOSS HIGHEST YEAR OF EDUCATION HYED3 MOST CUR HIGHEST YEAR OF EDUCATION ISC DMDC: Interservice Separation Code ISC1 FST LOSS INTER-SERVICE SEPARATION CODE ISC2 NEXT CUR INTER-SERVICE SEPARATION CODE ISC3 MOST CUR INTER-SERVICE SEPARATION CODE MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH
HYED1 FST LOSS HIGHEST YEAR OF EDUCATION HYED3 MOST CUR HIGHEST YEAR OF EDUCATION ISC DMDC: Interservice Separation Code ISC1 FST LOSS INTER-SERVICE SEPARATION CODE ISC2 NEXT CUR INTER-SERVICE SEPARATION CODE ISC3 MOST CUR INTER-SERVICE SEPARATION CODE MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH
HYED1 FST LOSS HIGHEST YEAR OF EDUCATION HYED3 MOST CUR HIGHEST YEAR OF EDUCATION ISC DMDC: Interservice Separation Code ISC1 FST LOSS INTER-SERVICE SEPARATION CODE ISC2 NEXT CUR INTER-SERVICE SEPARATION CODE ISC3 MOST CUR INTER-SERVICE SEPARATION CODE MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH
HYED3 MOST CUR HIGHEST YEAR OF EDUCATION ISC DMDC: Interservice Separation Code ISC1 FST LOSS INTER-SERVICE SEPARATION CODE ISC2 NEXT CUR INTER-SERVICE SEPARATION CODE ISC3 MOST CUR INTER-SERVICE SEPARATION CODE MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH
ISC DMDC: Interservice Separation Code ISC1 FST LOSS INTER-SERVICE SEPARATION CODE ISC2 NEXT CUR INTER-SERVICE SEPARATION CODE ISC3 MOST CUR INTER-SERVICE SEPARATION CODE MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC YEAR
ISC1 FST LOSS INTER-SERVICE SEPARATION CODE ISC2 NEXT CUR INTER-SERVICE SEPARATION CODE ISC3 MOST CUR INTER-SERVICE SEPARATION CODE MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM1 FST LOSS PAY ENTRY BASIC YEAR
ISC2 NEXT CUR INTER-SERVICE SEPARATION CODE ISC3 MOST CUR INTER-SERVICE SEPARATION CODE MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
MOST CUR INTER-SERVICE SEPARATION CODE MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
MEPS DMDC: MEPS Station Code MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
MS1 FST LOSS MARITAL STATUS MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
MS3 MOST CUR MARITAL STATUS PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
PEBDD1 FST LOSS PAY ENTRY BASIC DAY PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
PEBDD3 MOST CUR PAY ENTRY BASIC DAY PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
PEBDM1 FST LOSS PAY ENTRY BASIC MONTH PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
PEBDM3 MOST CUR PAY ENTRY BASIC MONTH PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
PEBDY1 FST LOSS PAY ENTRY BASIC YEAR
PEBDY3 MOST CUR PAY ENTRY BASIC YEAR
PEBD1 FST LOSS PAY ENTRY BASIC DATE (YYMMDD)
PEBD3 MOST CUR PAY ENTRY BASIC DATE (YYMMDD)
PGM1 PROGRAM ENLISTED FOR
PGM2 PROGRAM ENLISTED FOR <options></options>
PG1 FST LOSS PAY GRADE
PG3 MOST CUR PAY GRADE
PS PRIOR SERVICE INDICATOR, 1=NPS, 16=PS
RACE RACE, 1=WHITE, 2=BLACK, 3=OTHER RESTAT DMDC: Re-enlistment eliqibility
RUELJ1 FST LOSS REUP ELIGIBILITY CODE
RUELJ3 MOST CUR REUP ELIGIBILITY CODE
SEPDT DMDC: Separation Date
SEX GENDER, 1=MALE, 2=FEMALE
SPD1 FST LOSS SEPARATION PROGRAM DESIGNATOR
SPD2 NEXT CUR SEPARATION PROGRAM DESIGNATOR
SPD3 MOST CUR SEPARATION PROGRAM DESIGNATOR
SVC1 FST LOSS BRANCH OF SERVICE
SVC3 MOST CUR BRANCH OF SERVICE
TAFMS1 FST LOSS TTL ACTV FED MIL SVC (MO)
TAFMS3 MOST CUR TTL ACTV FED MIL SVC (MO)
TOE TERM OF ENLISTMENT (YEARS)
TRMOS TRAINING/ENLISTMENT MOS

APPENDIX D MGIB FY1994 UPDATES

Documentation for DMDC MGIB Master System File

FILE NAME: WTFBXPH.SASTAPE.MGB941V3

March 1995

FILE DESCRIPTION:

Number of Cases: 945,665

Number of Variables:

File Cohort: MGIB cohort since July 1, 1985

Last Update: This file is updated as of December 1993.

File Location: Offline at NIH (on cartridge tape)

Tape Serial Number: 141260

FILE CONTENTS:

OBS ID MGIB: Social Security Number

FY Cohort Designation COHORT

MGIB: Birthdate M1BIRDT

M1EDU MGIB: Educational Designator

MGIB: Marital Status MGIB: Name of Soldier MGIB: Race/Ethnic M1MARST M1NAME M1RACE

MGIB: Sex M1SEX

M1ACCDT

MGIB: Date of Accessions
MGIB: AFQT Category/Source of Commission
MGIB: Basic Active Service Date
MGIB: Character of Service
MGIB: Interservice Separation Code
MGIB: Master Record Status
MGIB: Pay Grade M1AFOTC

M1BASDT

M1CHSEP

M1ISC

M1MSTAT

M1PAYGRD

M1SEPDT MGIB: Date of Separation M1SEPTYP MGIB: Separation Type

M1SPD MGIB: Separation Program Designator

MGIB: Record Status M1STAT

M1TERMS MGIB: Term of Enlistment M1TRNMOS MGIB: Army Training MOS

MGIB: Start Date First Award M1AWD1DT M1AWD2DT MGIB: Stop Date Last Award

MGIB: Total Basic Benefits Paid M1BASTOT MGIB: Amount Contributed to Date M1CNTAMT

M1CONTST MGIB: Contribution Status MGIB: Date of Decision M1DECDT

MGIB: Months of Earned Entitlement M1EAEMOS

M1ENRST MGIB: MGIB Enrollment Status

M1FILDT MGIB:	File Date [YYMM]
	File Type
M1KICKER MGIB:	Kicker
M1KICTOT MGIB:	Total Kicker Benefits Paid
M1LSTTRN MGIB:	Last Training Type
	Months of Paid Entitlement
M1PASMOS MGIB:	Months of Paid Entitlement in Serv
	VA File Date

Documentation for DMDC MGIB Master System File

FILE NAME: WTFBXPH.SASTAPE.MGB942V3

March 1995

FILE DESCRIPTION:

Number of Cases: 868,595

Number of Variables: 38

File Cohort: MGIB cohort since July 1, 1985

Last Update: This file is updated as of March 1994.

File Location: Offline at NIH (on cartridge tape)

Tape Serial Number: 021348

FILE CONTENTS:

OBS ID MGIB: Social Security Number

COHORT FY Cohort Designation

PRISRV Prior Service (01=NO 16=PRIOR)

M1BIRDT MGIB: Birthdate

M1EDU MGIB: Educational Designator

MGIB: Marital Status M1MARST M1NAME MGIB: Name of Soldier M1RACE MGIB: Race/Ethnic

M1SEX MGIB: Sex

M1ACCDT MGIB: Date of Accessions

M1AFQTC MGIB: AFQT Category/Source of Commission

MGIB: Basic Active Service Date
MGIB: Character of Service M1BASDT

M1CHSEP

M1ISC MGIB: Interservice Separation Code

MIMSTAT MGIB: Master Record Status

M1PAYGRD MGIB: Pay Grade

MGIB: Date of Separation M1SEPDT M1SEPTYP MGIB: Separation Type

MGIB: Separation Program Designator M1SPD

M1STAT MGIB: Record Status

M1TERMS MGIB: Term of Enlistment M1TRNMOS MGIB: Army Training MOS

M1AWD1DT MGIB: Start Date First Award MGIB: Stop Date Last Award M1AWD2DT M1BASTOT

MGIB: Total Basic Benefits Paid M1CNTAMT MGIB: Amount Contributed to Date

M1CONTST MGIB: Contribution Status M1DECDT MGIB: Date of Decision

MGIB: Months of Earned Entitlement M1EAEMOS M1ENRST MGIB: MGIB Enrollment Status M1FILDT MGIB: File Date [YYMM] M1FILTYP MGIB: File Type M1KICKER MGIB: Kicker M1KICTOT MGIB: Total Kicker Benefits Paid MGIB: Last Training Type M1LSTTRN M1PAEMOS MGIB: Months of Paid Entitlement M1PASMOS MGIB: Months of Paid Entitlement in Serv M1VAFLDT MGIB: VA File Date

Documentation for DMDC MGIB Master System File

FILE NAME: WTFBXPH.SASTAPE.MGB943V3

March 1995

FILE DESCRIPTION:

Number of Cases:

884,309

Number of Variables:

File Cohort: MGIB cohort since July 1, 1985

Last Update: This file is updated as of June 1994.

File Location: Offline at NIH (on cartridge tape)

Tape Serial Number: 016201

FILE CONTENTS:

OBS ID MGIB: Social Security Number

COHORT FY Cohort Designation

PRISRV Prior Service (01=NO 16=PRIOR)

MGIB: Birthdate M1BIRDT

M1EDU MGIB: Educational Designator

MGIB: Marital Status MGIB: Name of Soldier M1MARST M1NAME M1RACE MGIB: Race/Ethnic

M1SEX MGIB: Sex

M1ACCDT MGIB: Date of Accessions

MGIB: AFQT Category/Source of Commission MGIB: Basic Active Service Date MGIB: Character of Service M1AFQTC

M1BASDT

M1CHSEP

MGIB: Interservice Separation Code M1ISC

M1MSTAT MGIB: Master Record Status

M1PAYGRD MGIB: Pay Grade

MGIB: Date of Separation M1SEPDT M1SEPTYP MGIB: Separation Type

M1SPD MGIB: Separation Program Designator

M1STAT MGIB: Record Status

M1TERMS MGIB: Term of Enlistment M1TRNMOS MGIB: Army Training MOS

M1AWD1DT MGIB: Start Date First Award M1AWD2DT MGIB: Stop Date Last Award

M1BASTOT MGIB: Total Basic Benefits Paid M1CNTAMT MGIB: Amount Contributed to Date

M1CONTST MGIB: Contribution Status M1DECDT MGIB: Date of Decision

M1EAEMOS	MGIB: Months of Earned Entitlement
M1ENRST	MGIB: MGIB Enrollment Status
M1FILDT	MGIB: File Date [YYMM]
M1FILTYP	MGIB: File Type
M1KICKER	MGIB: Kicker
M1KICTOT	MGIB: Total Kicker Benefits Paid
M1LSTTRN	MGIB: Last Training Type
M1PAEMOS	MGIB: Months of Paid Entitlement
M1PASMOS	MGIB: Months of Paid Entitlement in Serv
M1VAFLDT	MGIB: VA File Date

Documentation for DMDC MGIB Master System File

FILE NAME: WTFBXPH.SASTAPE.MGB944V3

March 1995

FILE DESCRIPTION:

Number of Cases:

895,492

Number of Variables: 38

File Cohort: MGIB cohort since July 1, 1985

Last Update: This file is updated as of September 1994.

File Location: Offline at NIH (on cartridge tape)

Tape Serial Number: 147650

FILE CONTENTS:

MGIB: Social Security Number OBS ID

FY Cohort Designation COHORT

Prior Service (01=NO 16=PRIOR) PRISRV

MGIB: Birthdate M1BIRDT

MGIB: Educational Designator M1EDU

MGIB: Educational Designation MGIB: Marital Status
MGIB: Name of Soldier
MGIB: Race/Ethnic M1MARST M1NAME M1RACE

MGIB: Sex

M1SEX

Mlaccdt

MGIB: Date of Accessions
MGIB: AFQT Category/Source of Co
MGIB: Basic Active Service Date
MGIB: Character of Service MGIB: AFOT Category/Source of Commission M1AFQTC

M1BASDT

M1CHSEP

MGIB: Interservice Separation Code M1ISC

MGIB: Master Record Status M1MSTAT

M1PAYGRD

MGIB: Master RG MGIB: Pay Grade MGIB: Date of Separation MGIB: Separation Type The Separation Program M1SEPDT M1SEPTYP

MGIB: Separation Program Designator M1SPD

MGIB: Record Status M1STAT

MGIB: Term of Enlistment M1TERMS MGIB: Army Training MOS M1TRNMOS

MGIB: Start Date First Award M1AWD1DT MGIB: Stop Date Last Award M1AWD2DT

MGIB: Total Basic Benefits Paid M1BASTOT MGIB: Amount Contributed to Date M1CNTAMT

M1CONTST MGIB: Contribution Status MGIB: Date of Decision M1DECDT

MGIB: Months of Earned Entitlement M1EAEMOS MGIB: MGIB Enrollment Status M1ENRST MGIB: File Date [YYMM] M1FILDT MGIB: File Type M1FILTYP MGIB: Kicker M1KICKER MGIB: Total Kicker Benefits Paid M1KICTOT MGIB: Last Training Type M1LSTTRN MGIB: Months of Paid Entitlement M1PAEMOS MGIB: Months of Paid Entitlement in Serv M1PASMOS M1VAFLDT MGIB: VA File Date